



Environmental Laboratories, Inc.  
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045  
Tel. (860) 645-1102 Fax (860) 645-0823

## Analysis Report

November 29, 2018

FOR: Attn: Mr. Keith Gammell  
Barnhardt Mfg. Co.  
247 Main Rd  
P.O. Box 3  
Colrain, MA 01340

### Sample Information

Matrix: WASTE WATER  
Location Code: BARNHARD  
Rush Request: 48 Hour  
P.O.#: G9811

### Custody Information

Collected by:  
Received by: SW  
Analyzed by: see "By" below

<u>Date</u>	<u>Time</u>
11/28/18	7:00
11/28/18	15:20

### Laboratory Data

SDG ID: GCC04307  
Phoenix ID: CC04307

Project ID: NPDES BI-MONTHLY  
Client ID: EFFLUENT

Parameter	Result	RL/ PQL	Units	Dilution	Date/Time	By	Reference
Nitrite-N	0.528	0.100	mg/L	10	11/28/18 20:15	TB	E353.2
Nitrate-N	17.2	0.20	mg/L	10	11/28/18 20:15	TB	E353.2
Nitrogen Tot Kjeldahl	16.5	1.00	mg/L	10	11/29/18	KDB	E351.1
Total Nitrogen	34.2	0.10	mg/L	1	11/29/18	KDB	SM4500NH3/E300.0-97

RL/PQL=Reporting/Practical Quantitation Level ND=Not Detected BRL=Below Reporting Level

### Comments:

If there are any questions regarding this data, please call Phoenix Client Services.  
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

November 29, 2018

Official Report Release To Follow

Sample Criteria Exceedances Report  
GCC04307 - BARNHARD

Criteria: None

State: MA

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
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\*\*\* No Data to Display \*\*\*

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



# CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040  
Email: info@phoenixlabs.com Fax (860) 645-0823  
Client Services (860) 645-8726

Cooler: Yes ☐ No ☐  
Coolant: IPK ☒ ICE ☐ No ☐

Temp 3 C Pg 1 of 1

Data Delivery/Contact Options:

Fax: ☐

Phone: ☒

Email: ☒

Phone: 413-624-3471 x3722

Email: Kathy Barnhardt

Customer: Barnhardt

Address: PO Box 3 247 Main Rd

Colman Mass 01340

Project: NPDES Bi-monthly

Report to: Kathy Barnhardt

Invoice to: Barnhardt

QUOTE #

Project P.O: G-9811

This section MUST be completed with Bottle Quantities.

Sampler's Signature [Signature] Date: 11-28-18

Matrix Code:  
DW=Drinking Water GW=Ground Water SW=Surface Water WW=Waste Water  
RW=Raw Water SE=Sediment SL=Sludge S=Soil SD=Solid W=Wipe OIL=Oil  
B=Bulk L=Liquid X = (Other)

Client Sample - Information - Identification  
Date: 11-28-18

PHOENIX USE ONLY  
SAMPLE # 01307 Effluent

Customer Sample Identification  
Effluent

Sample Matrix  
WW

Date Sampled  
11-28-18

Time Sampled  
7am

Analysis Request  
1

Analysis Request  
1

Analysis Request  
1

Analysis Request  
1

Analysis Request  
1

Analysis Request  
1

Analysis Request  
1

Analysis Request  
1

Analysis Request  
1

Relinquished by: [Signature]

Accepted by: [Signature]

Date: 11-28-18

Time: 12:50

Time: 15:00

Comments, Special Requirements or Regulations:

Turnaround Time:

☒ 1 Day\*

☐ 2 Days\*

☐ 3 Days\*

☐ Standard

☐ Other

\* SURCHARGE APPLIES

RI ☐ Direct Exposure (Residential)

GW ☐

Other ☐

GT ☐ RCP Cert

GW Protection ☐

SW Protection ☐

GA Mobility ☐

GB Mobility ☐

Residential DEC ☐

I/C DEC ☐

Other ☐

MA ☐ MCP Certification

GW-1 ☐

GW-2 ☐

GW-3 ☐

S-1 GW-1 ☐

S-1 GW-2 ☐

S-1 GW-3 ☐

S-2 GW-1 ☐

S-2 GW-2 ☐

S-2 GW-3 ☐

S-3 GW-1 ☐

S-3 GW-2 ☐

S-3 GW-3 ☐

Data Format

Excel ☐

PDF ☒

GIS/Key ☐

EQUS ☐

Other ☐

Data Package

Tier II Checklist ☐

Full Data Package\* ☐

Phoenix Std Report ☐

Other ☐

State where samples were collected: MA

\* SURCHARGE APPLIES